



7217/71976

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Hirofumi NOMURA et al.  
Serial No. : 10/807,780  
Filed : March 24, 2004  
For : IMAGE PICKUP DEVICE AND CAMERA SHAKE  
CORRECTION METHOD  
Group A.U. : 2612

I hereby certify that this paper is being deposited this date with the U.S. Postal Service as first class mail addressed to: Commissioner for Patents, PO Box 1450 Alexandria, VA 22313-1450

Jay H. Maioli Date  
Reg. No. 27,213 February 18, 2005

February 18, 2005  
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New York, NY 10036  
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INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR § 1.97(c)

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

As a means of complying with the duty of disclosure set forth in 37 CFR § 1.53 and in keeping with the guidelines of 37 CFR 1.98, Applicants hereby submit information thought to

be relevant to the examination of the above-identified application, Also submitted herewith is a completed form PTO-1449.

This information was cited in a European Search Report dated February 2, 2005, and it is hereby certified that this disclosure is being made within three months of that date.

United States Patent 5,990,942, Ogino, relates to a small size and light weight video camera that utilize a solid state image pickup device. The video camera can correct for blurring caused by instability, for example, instability resulting from using the camera in a user's hand.

United States Patent 5,926,212, Kondo, relates to a hand-held video camera with an image signal processing apparatus for compressing image data to a recording medium. The video camera can correct for camera shake.

European Patent Application EP 0574228 A1, Ishizuka, relates to a video signal processing circuit used in performing vibration correction for a video camera. Defective pixel compensation and optical detector window adjustment are also used in connection with the vibration correction.

European Patent Application EP 0611125 A1, Okada, relates to a video camera and video signal reproduction apparatus. Each of which having a hand shake correcting function.

European Patent Application EP 0641123 A2, Kusaka et al.,

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relates to an image movement compensation apparatus used to compensate for hand movement of the image recording apparatus during recording.

Respectfully submitted,

COOPER & DUNHAM LLP

  
Jay H. Maioli  
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JHM/JBG  
Encl.



Sheet 1 of 1

Form PTO-142		U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No. 7217/71976	Serial No. 10/807,780
				Applicants Hirofumi NOMURA et al.	
				Filing Date March 24, 2004	Group 2612
<b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)					

**U.S. PATENT DOCUMENTS**

Examiner Initial		Document Number		Date	Name	Class	Subclass	Filing Date if Appropriate					
		5	9	9	0	9	4	2	11/23/99	Ogino	348	208	
		5	9	2	6	2	1	2	7/20/99	Kondo	348	208	

**FOREIGN PATENT DOCUMENTS**

		Document Number		Date	Country	Class	Subclass	Translation					
								Yes	No				
	EP	0	5	7	4	2	2	8	6/8/93	European	H04N 5	232	
	EP	0	6	1	1	1	2	5	2/7/94	European	H04N 5	232	
	EP	0	6	4	1	1	2	3	8/23/94	European	H04N 5	232	

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**


EXAMINER	DATE CONSIDERED

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.